## UTILITY PATENT APPLICATION

Attorney Docket No. VPI/03-117 US First Inventor Christopher J. Godfrey METHODS FOR DETERMINING OPTIMAL DOSES FOR A

TRANSMITTAL		Title	FIRST INVESTIGATIONAL ADMINSTRATIONS IN HUMANS
(Only for new nonprovisional applications under 37 CFR	7 1.53(b))	Expres	ss Mail Label No.   EV 317 172 538 US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appl		ents.	ADDRESS TO:  MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  X Specification [Total Pag (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		]1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	noto 6	٦,	9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. Position Translation Power (if applicable)
4. X Drawing(s) (35 U.S.C. 113) [Total She 5. Oath or Declaration [Total Page 1]	<u> </u>	<u></u> ;	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. X UNEXECUTED DECLARATION (original or copy)		13. Preliminary Amendment	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (If foreign priority is claimed)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: EXPRESS MAIL PAGE	
6. Application Data Sheet. See 37 CFR 1.76			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by			
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
X Customer Number or Bar Code Label		7916 or Correspondence address below	
Nandakumar Govindaswamy Vertex Pharmaceuticals Incorporated			
Address 130 Waverly Street			
City Cambridge State		Massachusetts Zip Code 02139-4242	
Country USA	Telep	hone	(617) 444-6619   Fax   (617) 444-6483
Name (Print/Type) Nandakumar Govindaswamy Registration No. (Attorney/Agent) Ltd. Recognition			
Signature Date May 6, 2004			

Attorney Docket No.: VPI/03-117 US

## Certificate Of Mailing Under 37 C.F.R. § 1.10

Express Mailing No. EV 317 172 538 US Date of Deposit: May 6, 2004

I hereby certify that the following documents:

- 1. Utility Transmittal for Patent Application;
- 2. Specification 19 pages (Desc. 15 pgs, Claims 3 pgs., Abstract 1 pg); and
- 3. 6 Sheets of Figures (Figures 1-6);
- 4. Unexecuted Declaration and Power of Attorney document (3 pages);
- 5. Return postcard receipt.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen DiRocco
(type or printed name of person mailing document(s))
X.D.
(signature of person mailing document(s))